



SUPER RESOLUTION WEATHERPROOF NIGHT VISION SECURITY CAMERA



HOME



OFFICE



RETAIL



COMMERCIAL

VIEW YOUR WORLD - IN SUPER RESOLUTION.

- BRIGHTNIGHT VIEWING
- CLOSE-UP RECOGNITION IN THE DARK
- INSTALL INDOORS AND OUTDOORS

A SUPER RESOLUTION PERSPECTIVE

View your world with improved detail, sharpness, and clarity day and night.

TRUE COLORS

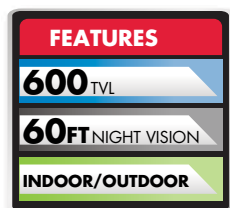
See accurate colors with Lorex's automatic light filtering technology.

A RELIABLE SOLUTION

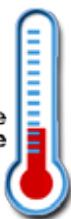
Patented ImageCool™ technology ensures cooler operation and long-term performance.

FEATURES

- Super resolution 1/3" image sensor produces sharp and clear video at 600 TV lines of resolution
- BrightNight viewing with enhanced low light image sensor
- Close-up recognition at night with auto light compensation prevents wash-out effect
- Reliable camera operation coupled with patented ImageCool™ technology ensures optimal performance in extreme temperatures (-22° ~ 122°F / -30° ~ 50°C)
- Automatic Infrared Filter ensures true color in all lighting conditions
- 3.6mm wide-angle lens captures a 78° field of view
- Anti-glare feature ensures clear images under strong lighting conditions
- Night vision range up to 60ft (18m)¹
- True Day/Night mode: Picture automatically switches to B&W delivering better clarity in low light conditions
- Weatherproof Design for outdoor & indoor applications (IP66)²
- Integrated 3ft camera cable for flexible installation and protection from the elements
- Versatile mounting options: ceiling, counter or wall mountable
- 60ft BNC/Power extension cable included per camera
- Energy-efficient CEC (California Energy Commission) compliant power adapter included



Extreme
Temperature
Performance
(-22° ~ 122°F / -30° ~ 50°C)



COLOR REPRODUCTION



Standard



Accurate Colors with Exclusive
Infrared Filter Technology

ANTI-GLARE



Standard



With Anti-glare
Technology

NIGHT VISION



Typical Night
Vision Camera



Improved Night Vision
with Bright-Night

CLOSE-UP RECOGNITION



Typical Night
Vision Camera



No Wash-out Effect
with Auto Light Compensation

VANTAGE

CVC7575 SERIES

www.lorextechnology.com

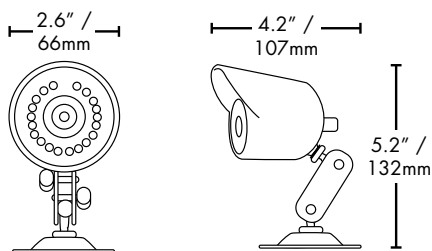


SUPER RESOLUTION WEATHERPROOF NIGHT VISION SECURITY CAMERA

PRODUCT INFORMATION

| | |
|------------------------------------|--|
| CVC7575PK4B | 7-78597-07575-5 |
| Package Weight: | 3.1 kg / 6.9 lbs |
| Package Dimensions: (W x D x H) | 315mm x 140mm x 295mm/ 12.4" x 5.5" x 11.6" |
| Package Cube: | 0.013CBM / 0.459CBF |
| Contents: | 4 x IR Night Vision Cameras, 4 x Camera Stands, 4 x Mounting kits, 4 x 60ft. BNC/Power Extension Cables, 1x 4-in-1 Power Adapter |
| CVC75PK4B | 7-78597-17575-2 |
| Package Weight: | 3.1 kg / 6.9 lbs |
| Package Dimensions: (W x D x H) | 315mm x 140mm x 295mm/ 12.4" x 5.5" x 11.6" |
| Package Cube: | 0.013CBM / 0.459CBF |
| Contents: | 4 x IR Night Vision Cameras, 4 x Camera Stands, 4 x Mounting kits, 4 x 60ft. BNC/Power Extension Cables, 1x 4-in-1 Power Adapter |

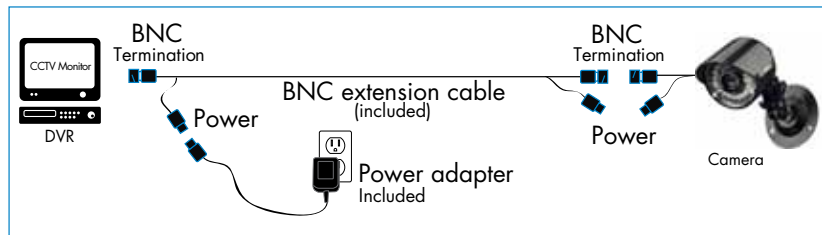
DIMENSIONS



DISCLAIMERS

- 1) Infrared illumination range under ideal conditions. Actual range and clarity may vary depending on scene/object reflection and camera application
- 2) Not intended for submersion in water. Installation in a sheltered location recommended.

INSTALLATION DIAGRAM



VANTAGE

CVC7575 SERIES

Lorex Technology Inc.

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Ontario L3R 3S1
Canada.

901 Elkridge Road, Suite 100
Linthicum, Maryland 21090,
USA.

SPECIFICATIONS

| | |
|--------------------------|--|
| Image Sensor | 1/3" Color Image Sensor |
| Video Format | NTSC |
| Effective Pixels | H: 720 V: 480 |
| Resolution | 600 TV Lines |
| Scan System | 2:1 Interlace |
| Sync System | Internal |
| S/N Ratio | 48dB (AGC Off) |
| Iris | AES |
| AES Shutter Speed | 1/60 ~ 1/25,000 Sec. |
| Min. Illumination | 0.1 Lux without IR LED, 0 Lux with IR LED |
| Video Output | Composite 1.0Vpp @75 ohm |
| Lens / Lens Type | 3.6mm F2.0 / Fixed |
| FOV (Diagonal) | 78° |
| Termination | BNC Type |
| IR LED Qty / Type | 18 pieces / 850nm |
| Night Vision Range | 60ft / 18m |
| Power Requirement | 12V DC \pm 10% |
| Power Consumption | Max. 250mA (w/IR) |
| Operating Temp. Range | 14° ~ 122°F / -10° ~ 50°C |
| Operating Humidity Range | < 90% RH |
| Environmental Rating | IP66 |
| Weight (incl. stand) | 0.7lbs / 0.3kg |

www.lorextechnology.com

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